

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 224  | 73/23.34.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/12<br>01:47 |
| L2    | 1    | (odor near4 sensor) and (beta near4 carotene) and (reducing near4 agent) and ((cathode and anode) near4 electrode)                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/12<br>01:47 |
| L3    | 1    | 1 and oxidation and carotene  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/12<br>01:47 |
| L4    | 9    | (odor near4 sensor) and ((cathode and anode) near4 electrode)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/12<br>01:47 |
| L5    | 1    | (beta near4 carotene) and (reducing near4 agent) and ((cathode and anode) near4 electrode) and (((prevent or reduce) near4 oxidation) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/12<br>01:47 |

|    |       |  |   |    |    |                     |
|----|-------|--|---|----|----|---------------------|
| L6 | 14007 | (reducing near4 agent) and ((sodium near4 thiosulfate) or "Na2S2O3" or "hydro nicotinamide adenine dinucleotide phosphate" or "NADPH" or "Na2 (H2PO2)" or "L-ascorbic acid") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/12<br>01:51 |
| L7 | 2     | (odor near4 sensor) and (beta near4 carotene) and 6  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/12<br>01:51 |
| S1 | 220   | 73/23.34.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:18 |
| S2 | 1     | (odor near4 sensor) and (beta near4 carotene) and (reducing near4 agent) and ((cathode and anode) near4 electrode)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:19 |
| S3 | 1     | S1 and oxidation and carotene  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:20 |
| S4 | 1     | (odor near4 sensor) and (beta near4 carotene) and (reducing near4 agent) and ((cathode and anode) near4 electrode)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:20 |

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|----|---|---|---|----|----|---------------------|
| S5 | 9 | (odor near4 sensor) and ((cathode and anode) near4 electrode)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:22 |
| S6 | 1 | S1 and ((cathode and anode) near4 electrode)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:22 |
| S7 | 1 | ((beta near4 carotene) and (reducing near4 agent) and ((cathode and anode) near4 electrode) and ((prevent or reduce) near4 oxidation) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:23 |
| S8 | 1 | carotene and (reducing near4 agent) and ((cathode and anode) near4 electrode) and ((prevent or reduce) near4 oxidation)               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:23 |
| S9 | 1 | carotene and ((cathode and anode) near4 electrode) and ((prevent or reduce) near4 oxidation)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/01<br>03:23 |

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